

Appendix IV
AGE-SPECIFIC INCIDENCE RATES¹ OF CHILDHOOD CANCER BY SEX
Massachusetts, 1990-1999

<u>ICCC Diagnostic Group²</u>	0-4 years			5-9 years			10-14 years			15-19 years		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
All Groups	23.1	20.1	21.6	13.0	10.1	11.6	12.7	14.0	13.3	21.1	20.2	20.7
Leukemia	7.5	7.0	7.3	4.0	3.1	3.5	2.4	2.3	2.4	2.6	1.9	2.2
Lymphomas and Reticuloendothelial Neoplasms	1.2	0.6	0.9	2.5	0.7	1.6	3.0	2.3	2.6	6.6	5.4	6.0
Central Nervous System and Miscellaneous Intracranial and Intradural Neoplasms	3.8	3.4	3.6	3.5	2.8	3.2	3.0	3.2	3.1	2.0	1.5	1.7
Sympathetic Nervous System Tumors	3.7	3.5	3.6	0.3	0.3	0.3	*	*	0.2	*	*	0.1
Retinoblastoma	1.4	0.9	1.1	*	*	*	*	*	*	*	*	*
Renal Tumors	2.2	2.0	2.1	0.5	0.6	0.5	*	*	*	*	0.3	0.2
Hepatic Tumors	0.7	0.6	0.6	*	*	*	*	*	*	0.2	*	0.2
Malignant Bone Tumors	*	*	*	*	0.5	0.3	1.4	1.7	1.5	2.2	1.0	1.6
Soft-Tissue Sarcomas	1.5	1.2	1.4	1.2	0.7	1.0	1.2	1.1	1.2	2.1	0.9	1.5
Germ Cell, Trophoblastic and Other Gonadal Neoplasms	0.9	0.3	0.6	*	0.9	0.5	0.5	1.1	0.8	2.9	2.1	2.5
Carcinomas and Other Malignant Epithelial Neoplasms	*	0.4	0.3	0.5	0.4	0.4	0.8	1.9	1.4	2.2	6.7	4.4
Other and Unspecified Malignant Neoplasms	*	*	*	*	*	*	*	*	*	*	0.3	0.1

¹ per 100,000

² Kramarova E et al. (eds). *International Classification of Childhood Cancer 1996*. IARC, IACR, SIOP. IARC Technical Report No. 29. Lyon, France, 1996.

* age-specific incidence rate not calculated when number of cases < 5